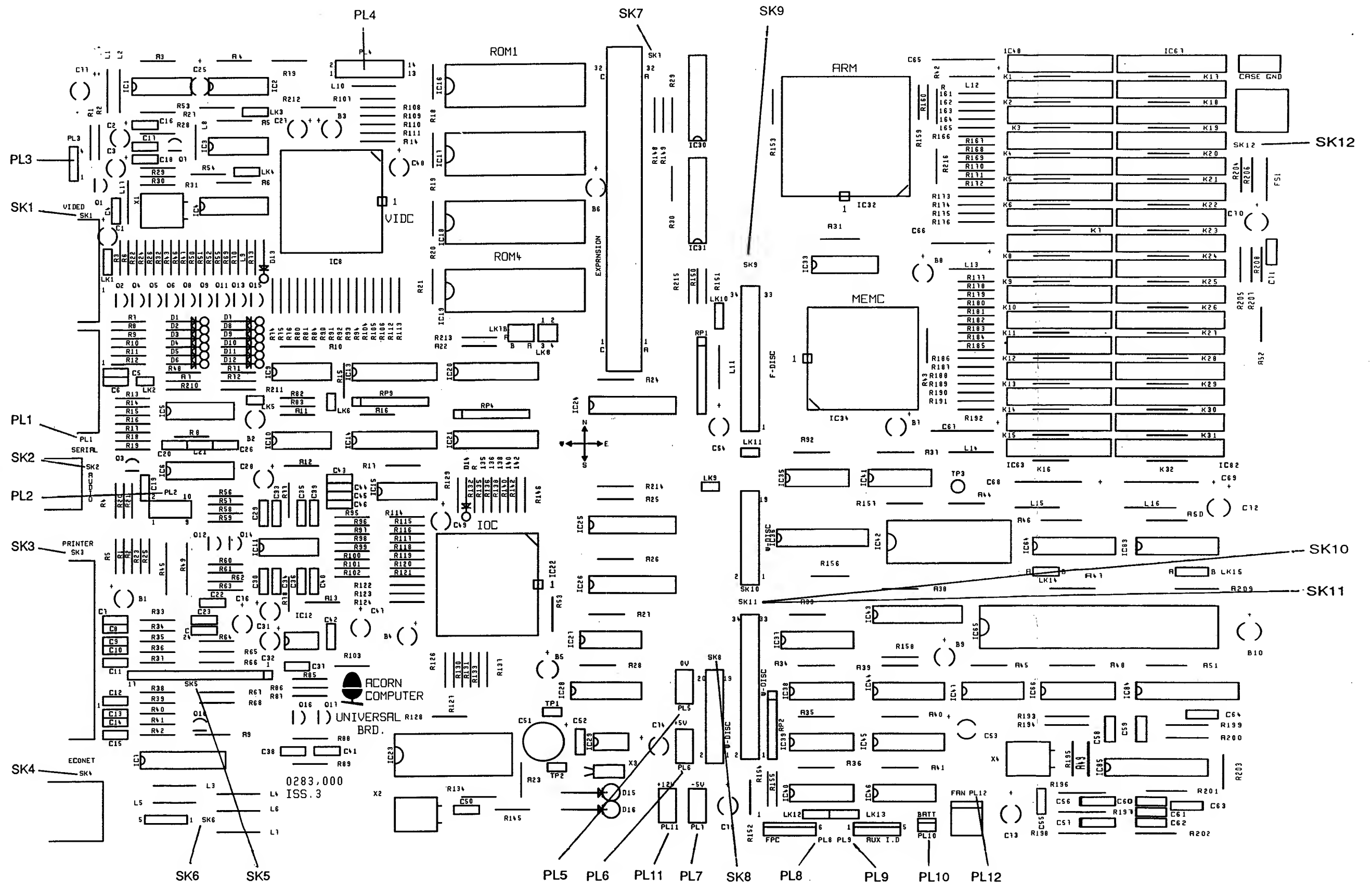


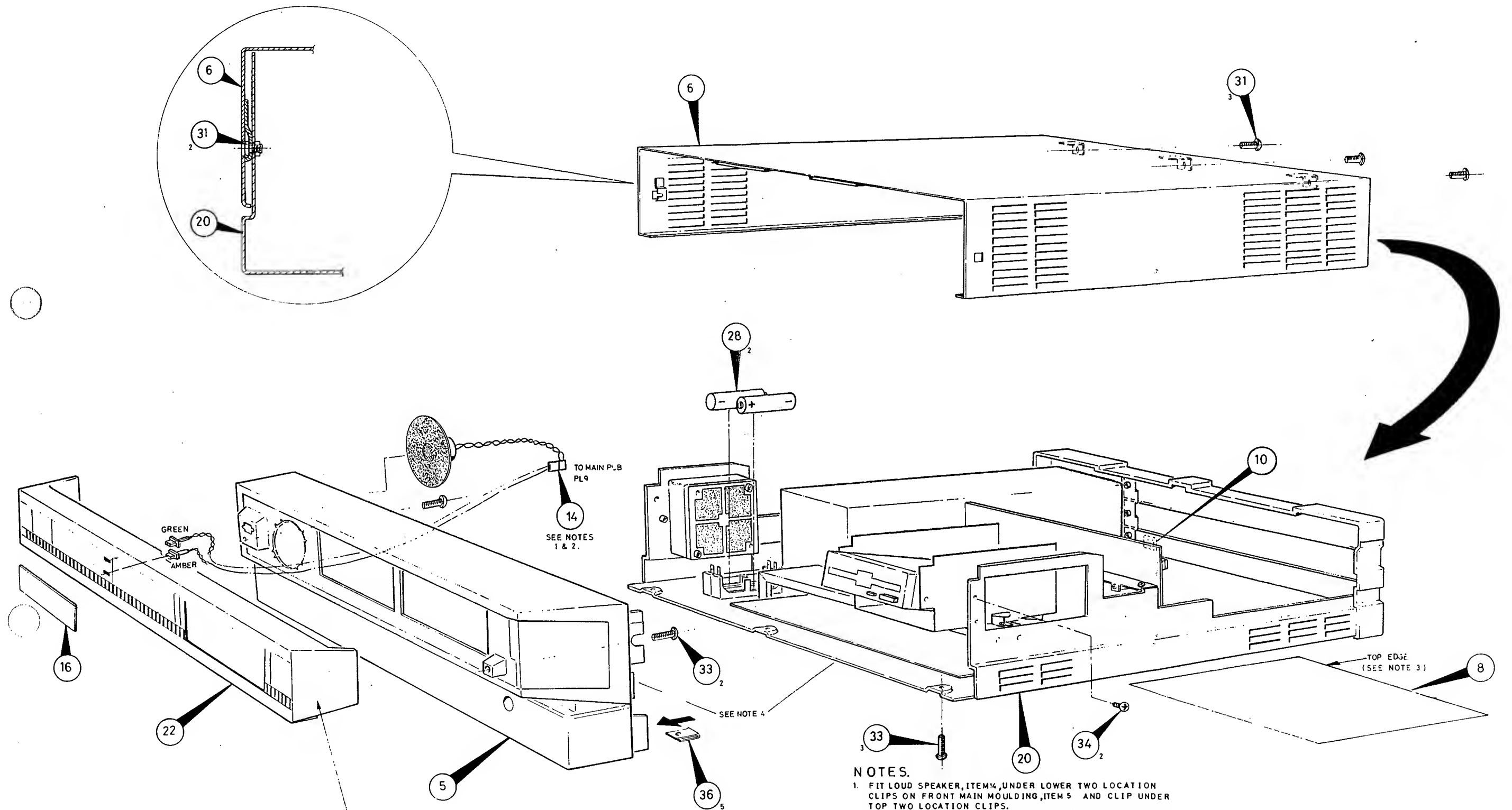




Main PCB plugs and sockets



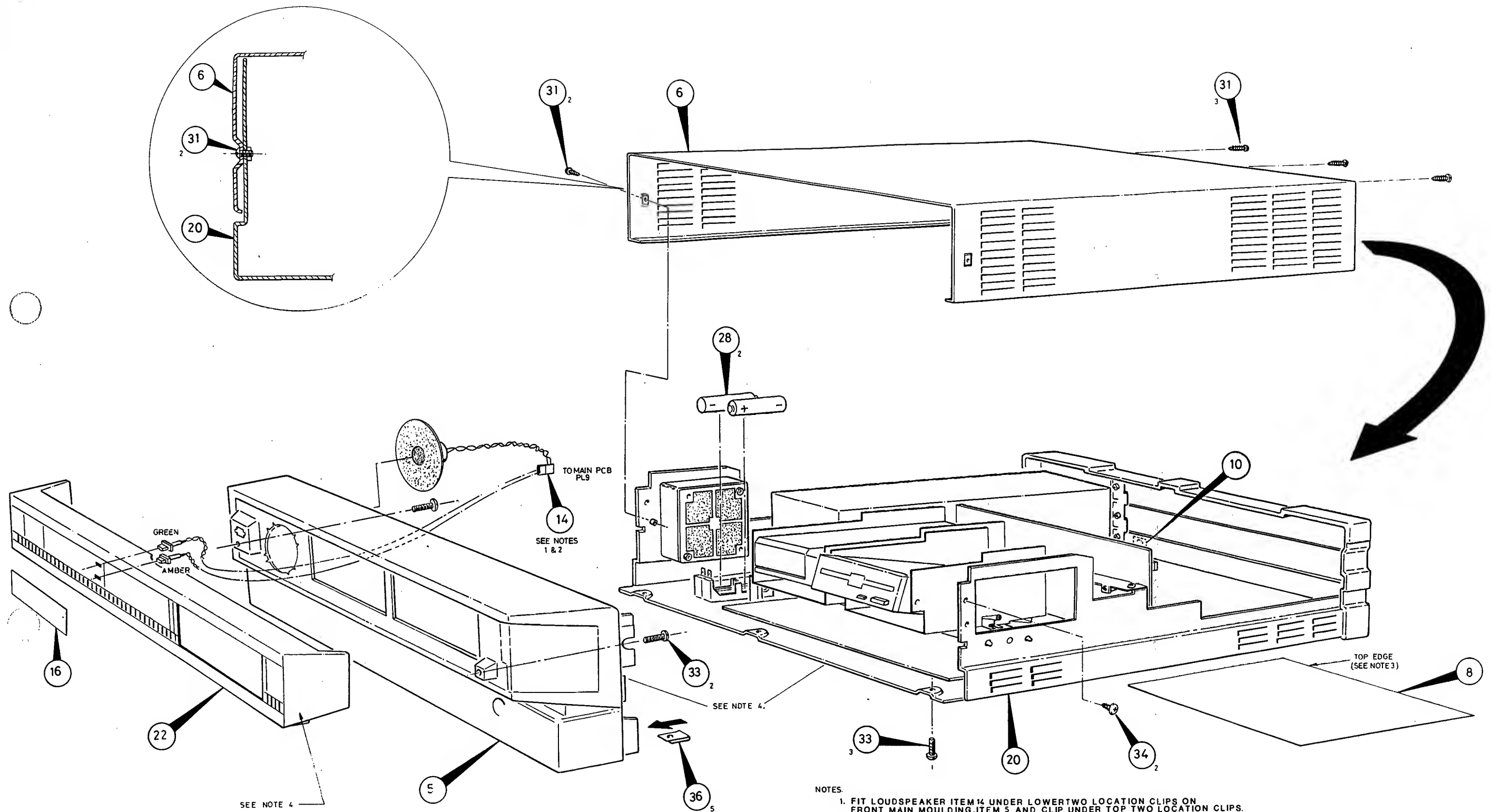
Final assembly – 410/1



NOTES.

1. FIT LOUD SPEAKER, ITEM 14, UNDER LOWER TWO LOCATION CLIPS ON FRONT MAIN MOULDING, ITEM 5, AND CLIP UNDER TOP TWO LOCATION CLIPS.
2. USE SILICON COMPOUND, ITEM 33, TO SECURE LOUDSPEAKER, ITEM 14 AND L.E.D.S, ITEM 14, TO MOULDINGS. ENSURE THAT NO COMPOUND COMES INTO CONTACT WITH ANY PART OF THE LOUDSPEAKER EXCEPT THE METAL CASE.
3. FIT ITEM 8 TO ITEM 20 SUCH THAT THE TOP OF ITEM 8 IS TOWARDS THE BACK OF ITEM 20.
4. ASSEMBLE FLOPPY DISC DRIVE SO ITS PLASTIC FACE IS FLUSH WITH THE FRONT MOULDING (ITEM 22). THE DISC DRIVE FACE MUST NOT PROTRUDE. RETRACT OR TWIST ABOUT ITS CENTRE LINE MORE THAN 0.5mm.

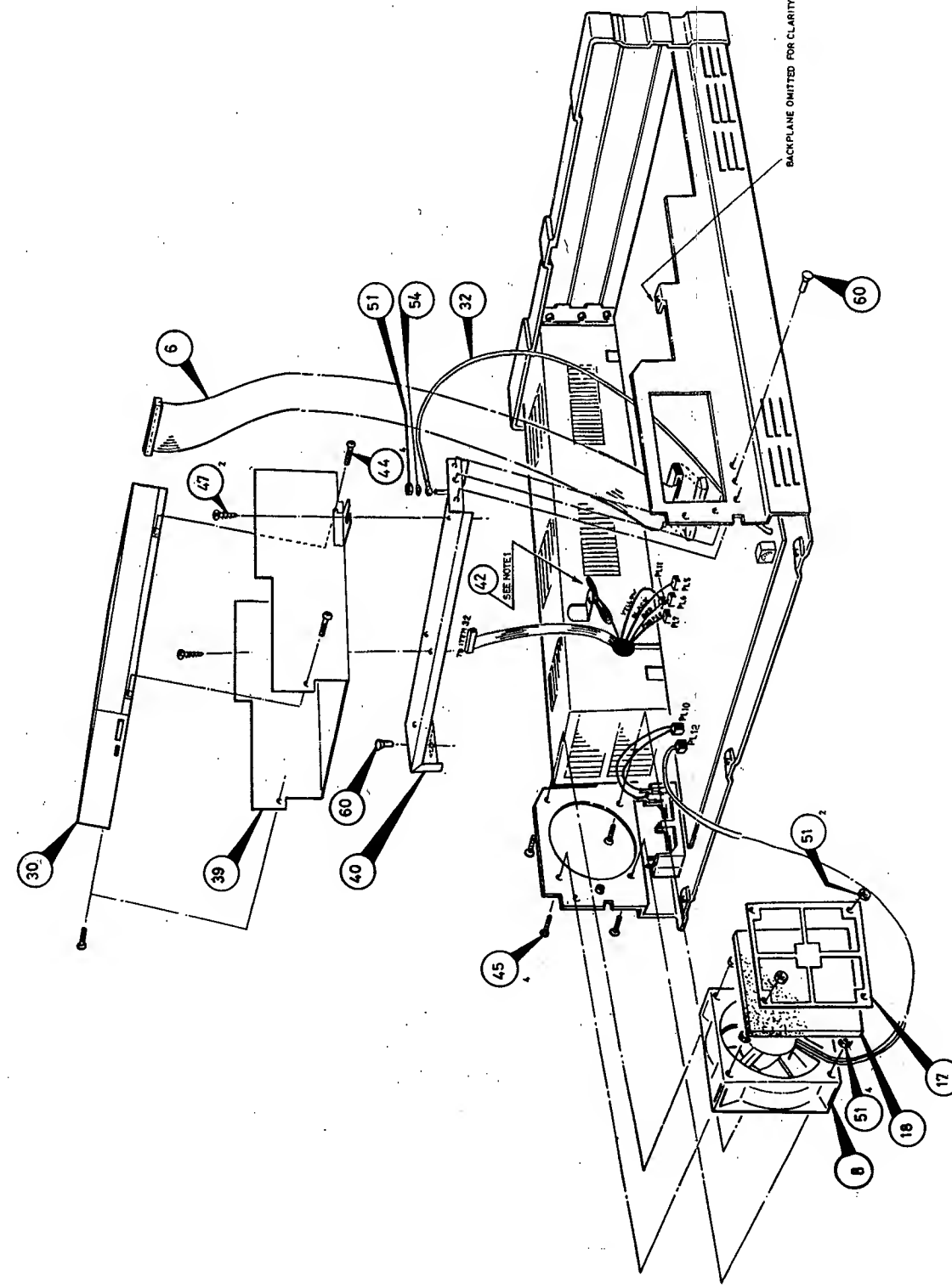
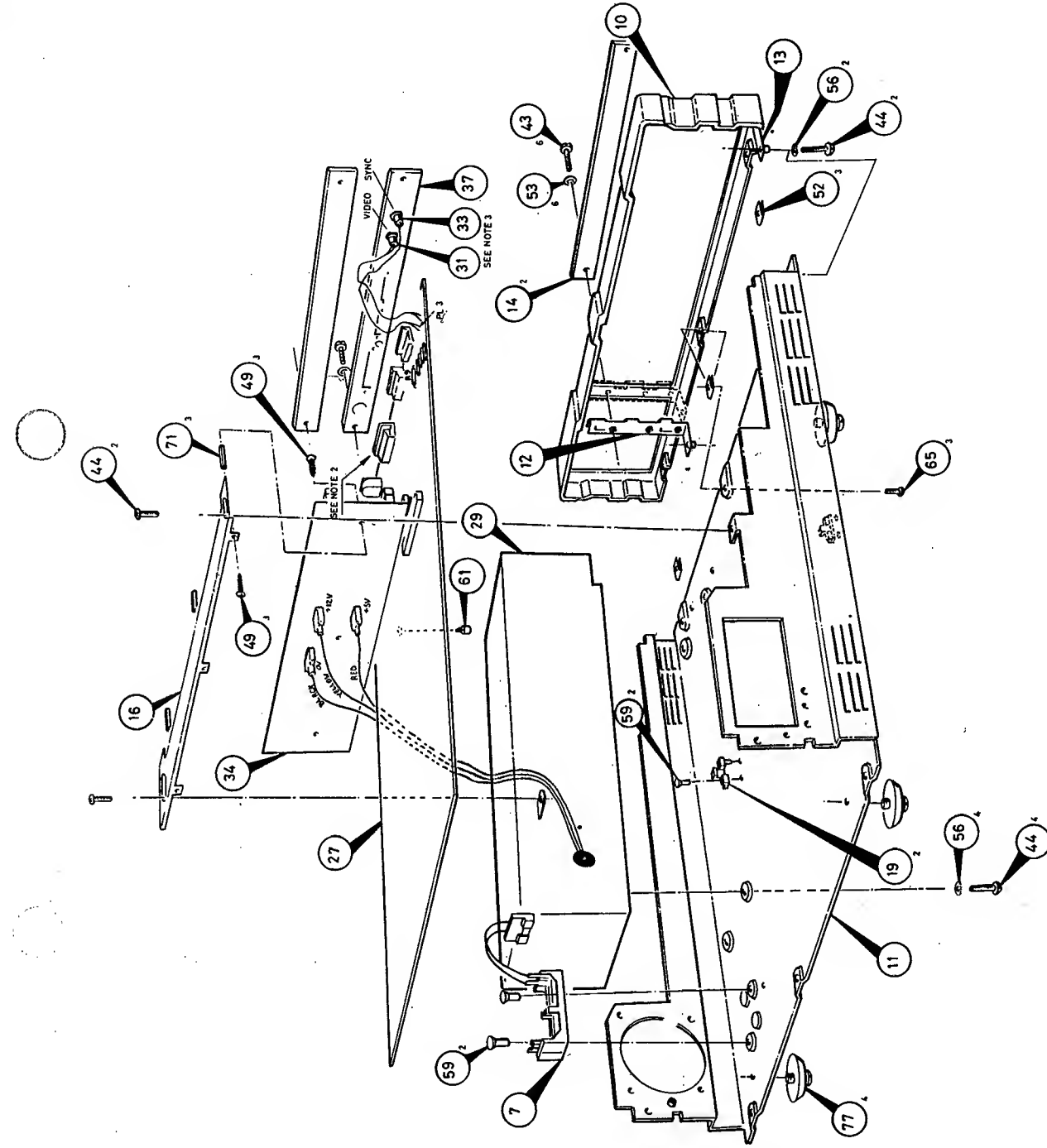
Final assembly – 420/1 and 440/1



NOTES

1. FIT LOUDSPEAKER ITEM 14 UNDER LOWER TWO LOCATION CLIPS ON FRONT MAIN MOULDING, ITEM 16 AND CLIP UNDER TOP TWO LOCATION CLIPS.
2. USE SILICONE COMPOUND, ITEM 33 TO SECURE LOUDSPEAKER ITEM 14 AND L.E.D.S. ITEM 14 TO MOULDINGS. ENSURE THAT NO COMPOUND COMES INTO CONTACT WITH ANY PART OF THE LOUDSPEAKER EXCEPT THE METAL CASE.
3. FIT ITEM 8 TO ITEM 20 SUCH THAT THE TOP OF ITEM 8 IS TOWARD THE BACK OF ITEM 20
4. ASSEMBLE FLOPPY DISC DRIVE SO ITS PLASTIC FACE IS FLUSH WITH THE FRONT MOULDING (ITEM 22). THE DISC DRIVE FACE MUST NOT PROTRUDE, RETRACT OR TWIST ABOUT ITS CENTRE LINE MORE THAN 0,5 mm

Lower case assembly – 410/1

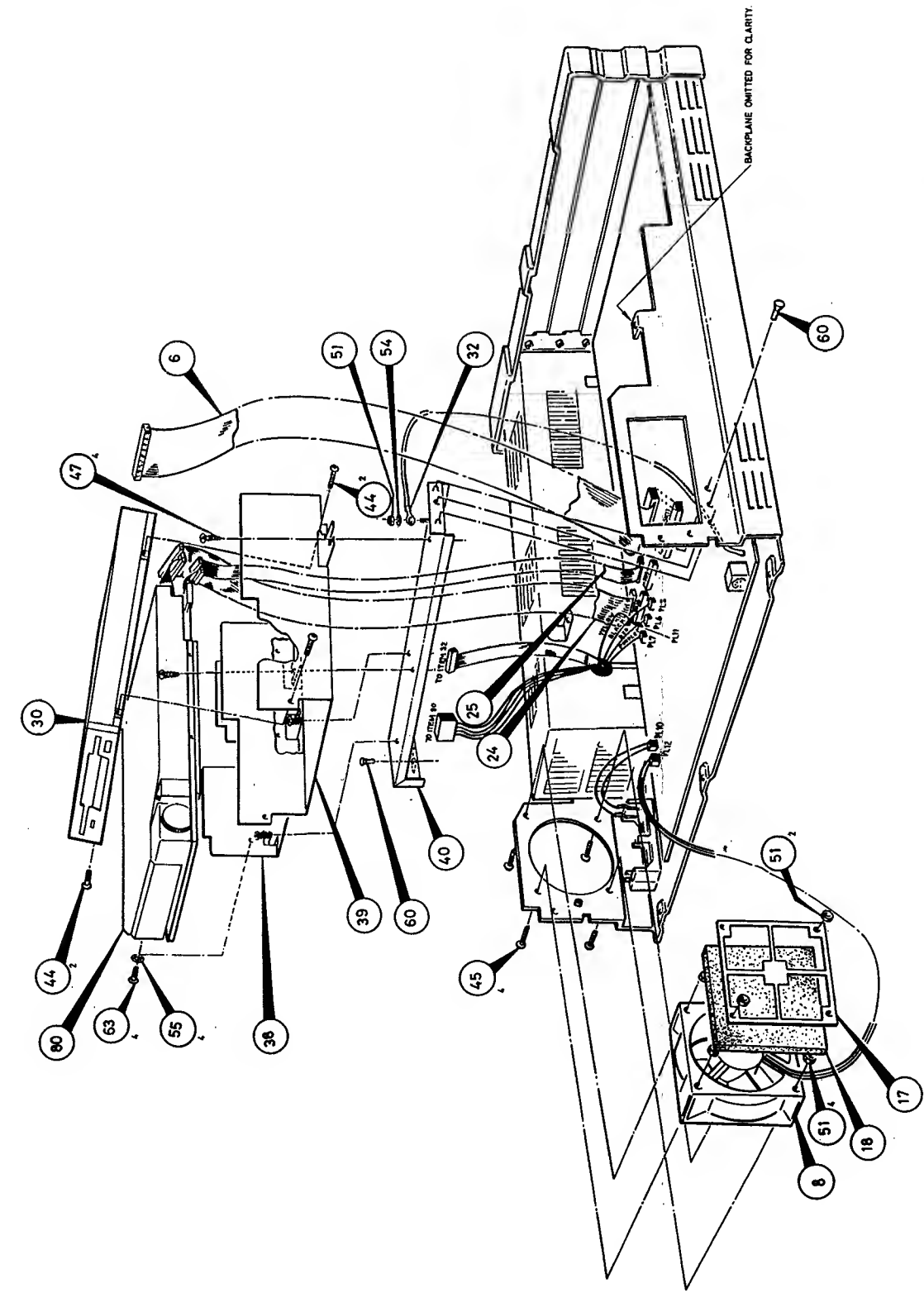
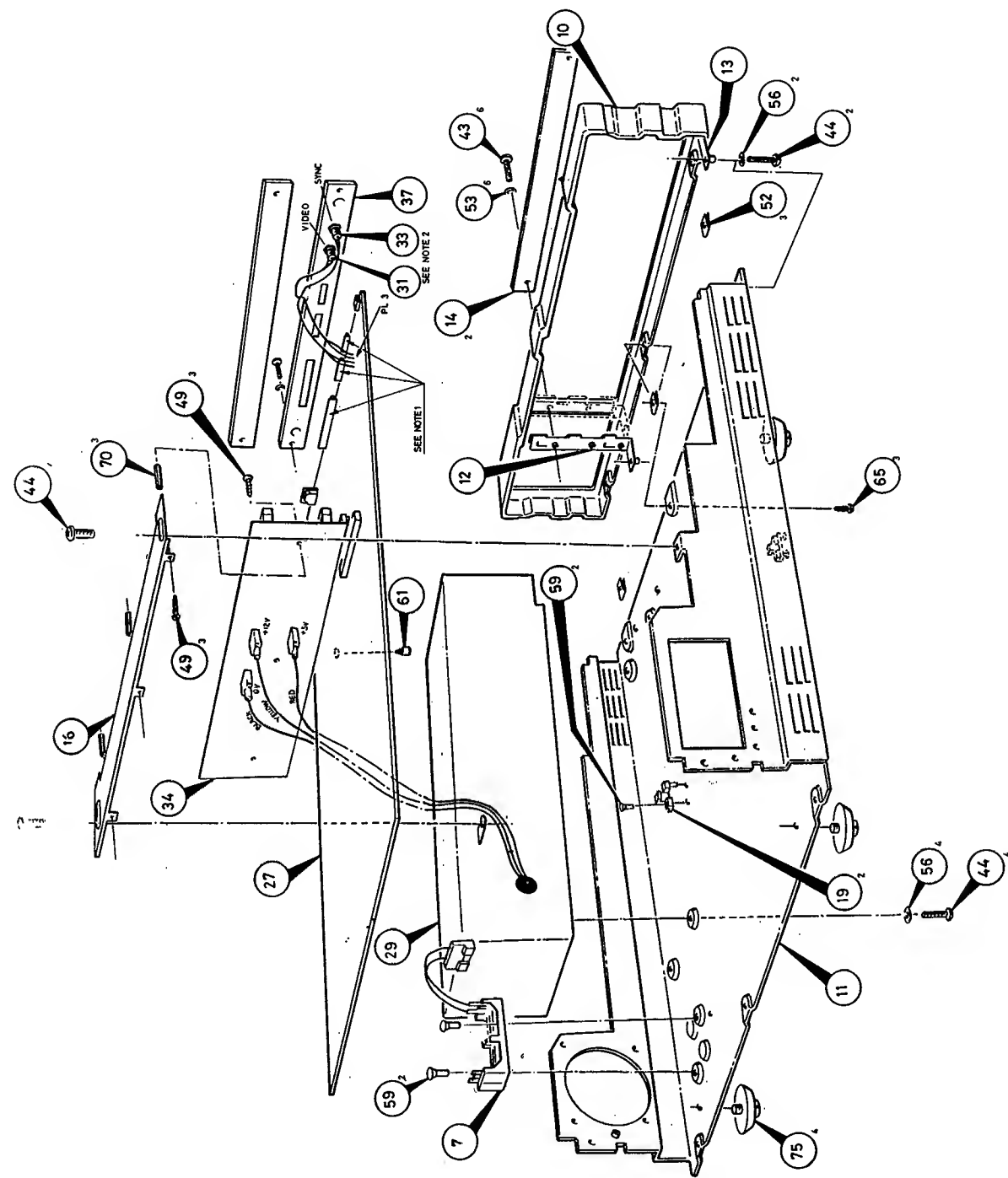


NOTES

1. COIL REMAINING UNCONNECTED CABLES NEATLY & TIE TO BPLANE SUPPT BAR (ITEM 16) USING ITH 42
2. PCB TO REAR PANEL FIXINGS (6 POSITIONS) SEE COMPONENT APPROVAL FOR RELEVANT TYPE. CONNECTOR USED FOR ARRANGEMENT OF JACK SCREWS, ETC. IF THE TYPE USED CONTAINS SPACING WASHERS, ENOUGH OF THESE MUST BE DELETED TO ACCOUNT FOR THE REAR PANEL THICKNESS.
3. WIRING GUIDE FOR PL 3/BNC CONNECTORS

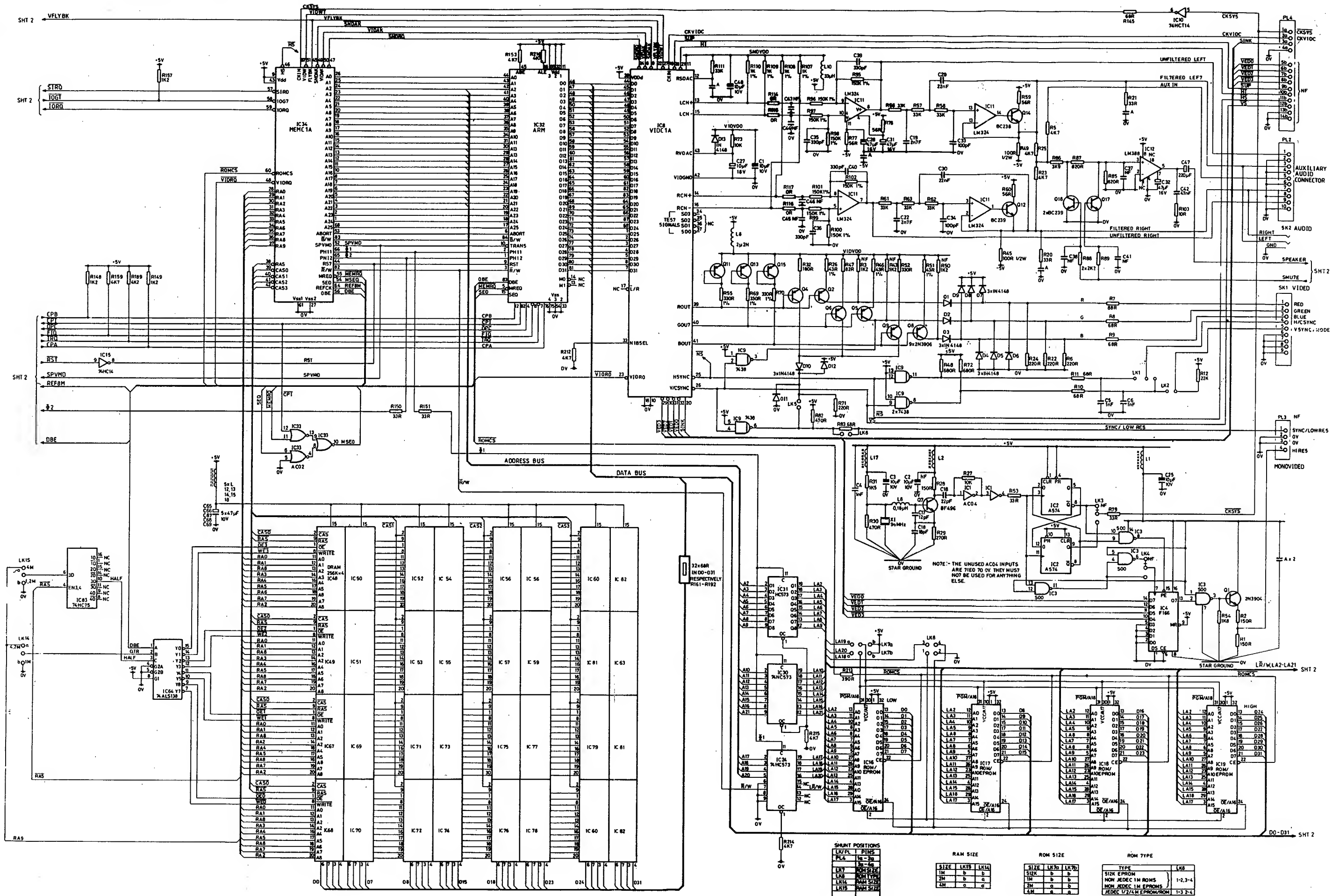
PL 3	BNC CONNR.	COLOUR
PIN 1	SYNC SIGNAL	WHITE
PIN 2	SYNC OV	BLACK (WITH WHITE)
PIN 3	VIDEO OV	BLACK (WITH RED)
PIN 4	VIDEO SIGNAL	RED

Lower case assembly – 420/1 and 440/1



- NOTES
1. PCB TO REAR PANEL FIXINGS. (6 POSITIONS)
SEE COMPONENT APPROVAL FOR RELEVANT
D-TYPE CONNECTOR USED FOR ARRANGEMENT
OF JACK SCREWS, WASHERS, ETC. IF THE TYPE
USED CONTAINS SPACING WASHERS, ENOUGH
OF THESE MUST BE DELETED TO ACCOUNT
FOR THE REAR PANEL THICKNESS.
 2. WIRING GUIDE FOR PL 3/BNC CONNECTORS:
PL 3 BNC CONNR. COLOUR
PIN 1 SYNC SIGNAL WHITE
PIN 2 SYNC OV BLACK (WITH WHITE)
PIN 3 VIDEO OV BLACK (WITH RED)
PIN 4 VIDEO SIGNAL RED

Circuit diagram - sheet 1



Circuit diagram - sheet 2

